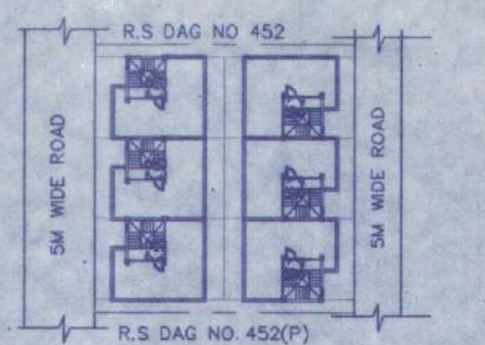
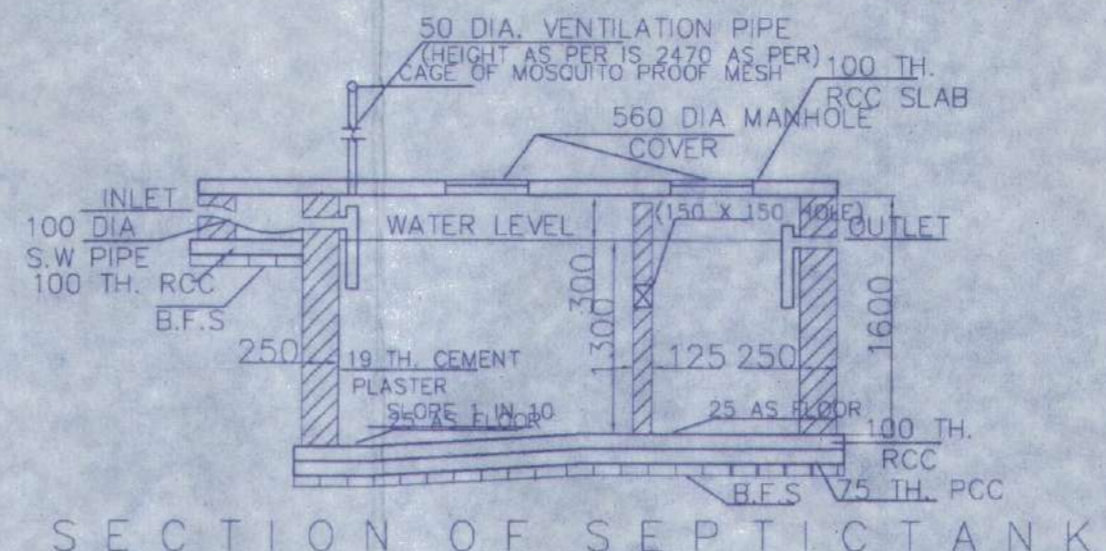


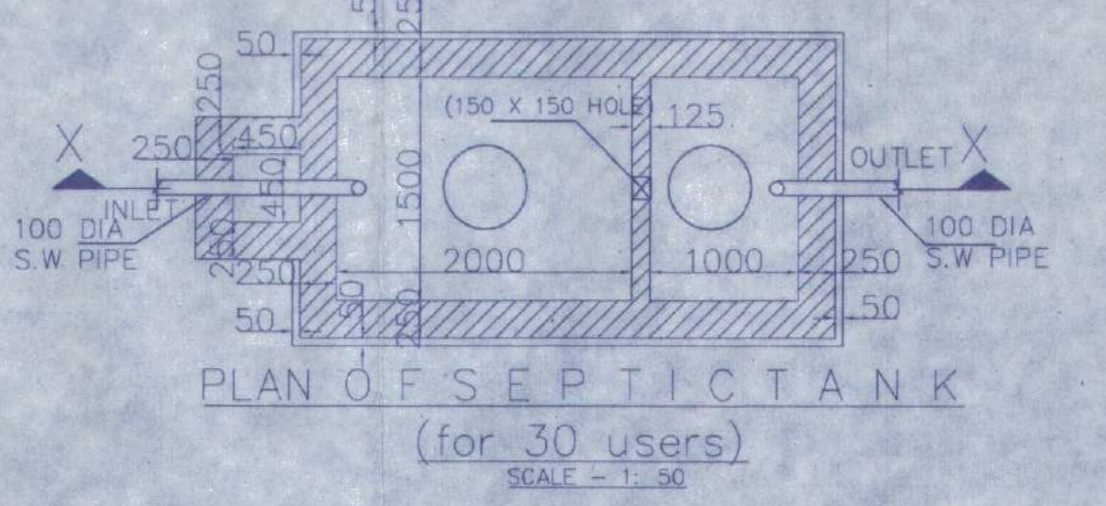
OVERALL SITE PLAN SHOWING GROUND FLOOR PLAN WITH SEWERAGE LAYOUT
SCALE-1:100



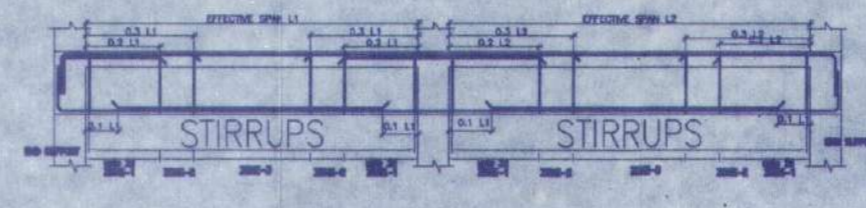
SITE PLAN
SCALE - 1:600



SECTION OF SEPTICTANK



PLAN OF SEPTICTANK
(for 30 users)
SCALE - 1:50



SCHEDULE OF FLOOR AND ROOF SLAB

PANEL MKD	REINFORCEMENT IN SHORTER DIRECTION	REINFORCEMENT IN LONGER DIRECTION
S1(150 TK)	8 TOR @100 C/C(Top) 8 TOR @125 C/C(Bott.)	8 TOR @125 C/C(Top) 8 TOR @150 C/C(Bott.)

BEAM SCHEDULE
GRADE OF CONCRETE - M20

BEAM MKD.	BEAM SIZE	REINFT. AT SUPPT.	REINFT. AT SPAN	STIRRUPS	SPAN
B1	200 x 300	3-16 T 2-12 T	3-16 T 2-12 T	8 T @100C/C 8 T @200C/C	

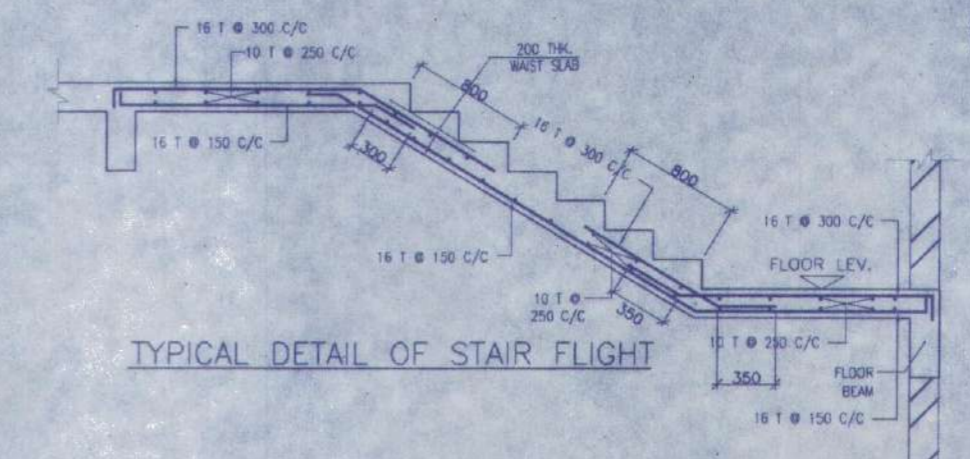
SCHEDULE OF FOOTING

FOOTING MKD.	FOOTING SIZE	FOUNDATION DEPTH	REINFORCEMENT
F1	2000x2000	500	10 T @ 100 C/C 10 T @ 100 C/C

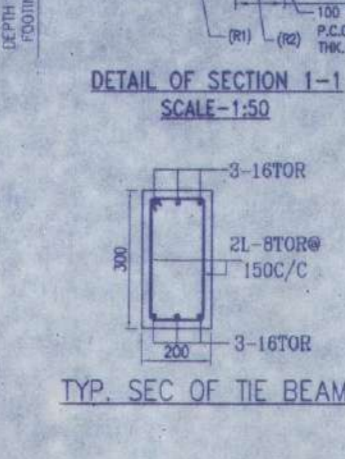
SCHEDULE OF COLUMN

LEVEL	COL. MKD.
FND.	C1, C2, C3, C4, C5, C6, C8, C9.
FLOOR	C1, C2, C3, C4, C5, C6, C8, C9.

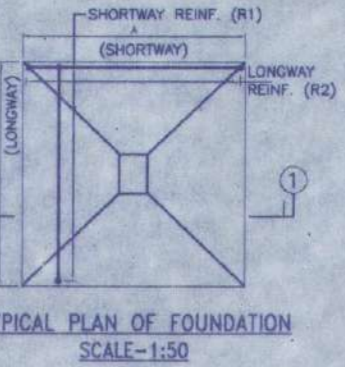
LINKS AS SPECIFIED.



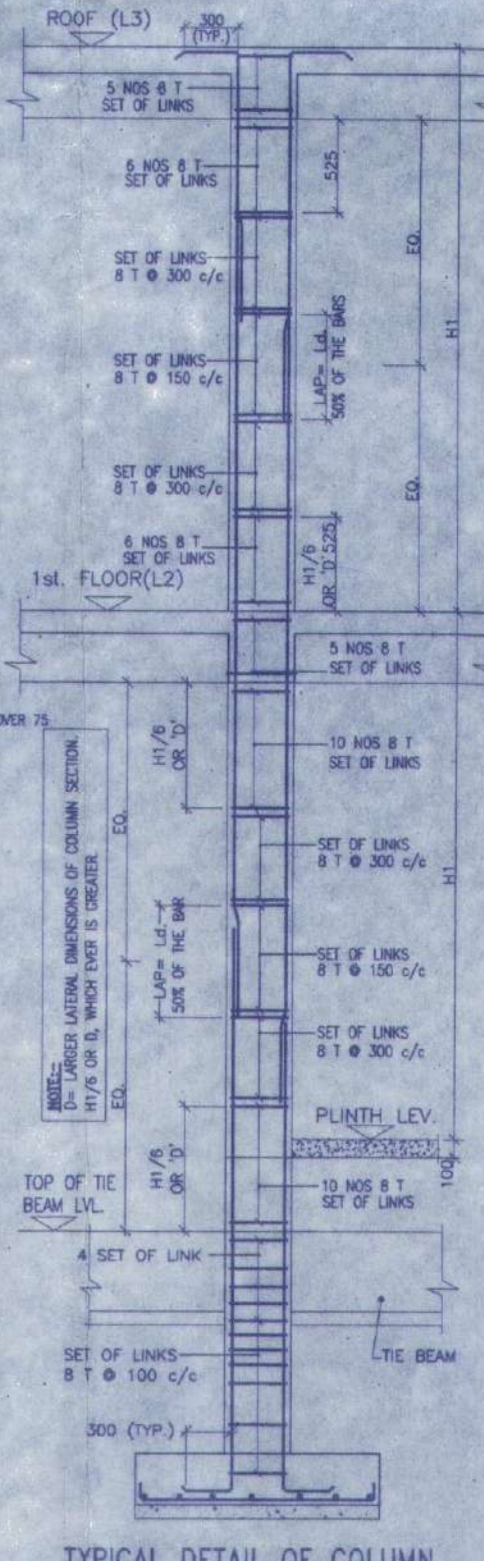
TYPICAL DETAIL OF STAIR FLIGHT



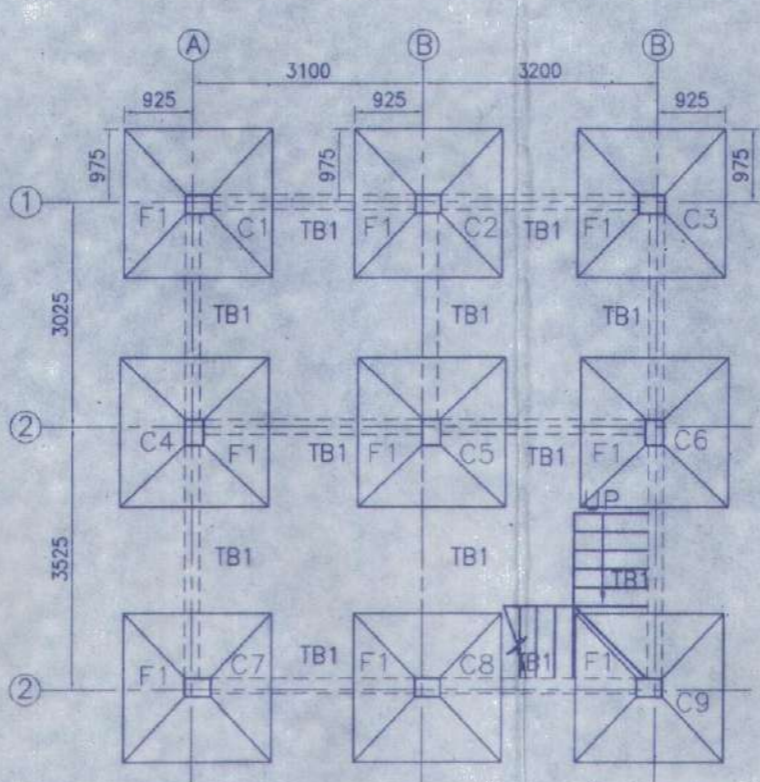
TYP. SEC OF TIE BEAM



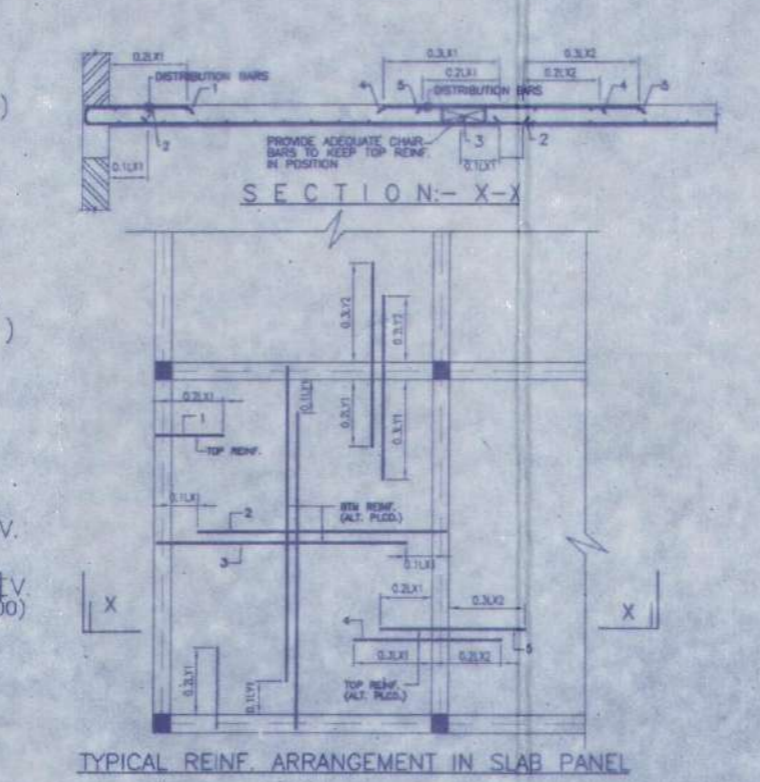
TYPICAL PLAN OF FOUNDATION



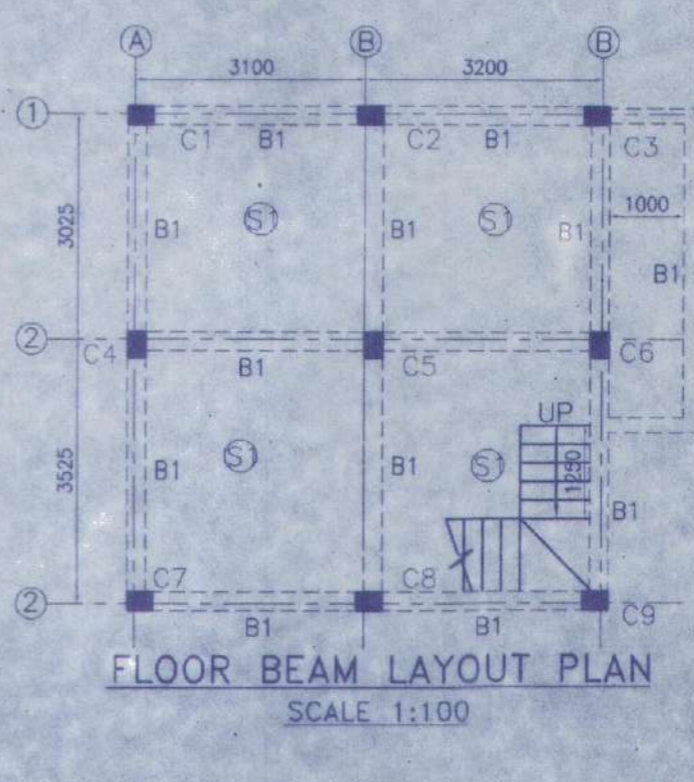
TYPICAL DETAIL OF COLUMN



FOUNDATION LAYOUT PLAN
SCALE 1:100



TYPICAL REINF. ARRANGEMENT IN SLAB PANEL



FLOOR BEAM LAYOUT PLAN
SCALE 1:100

APPROVAL:

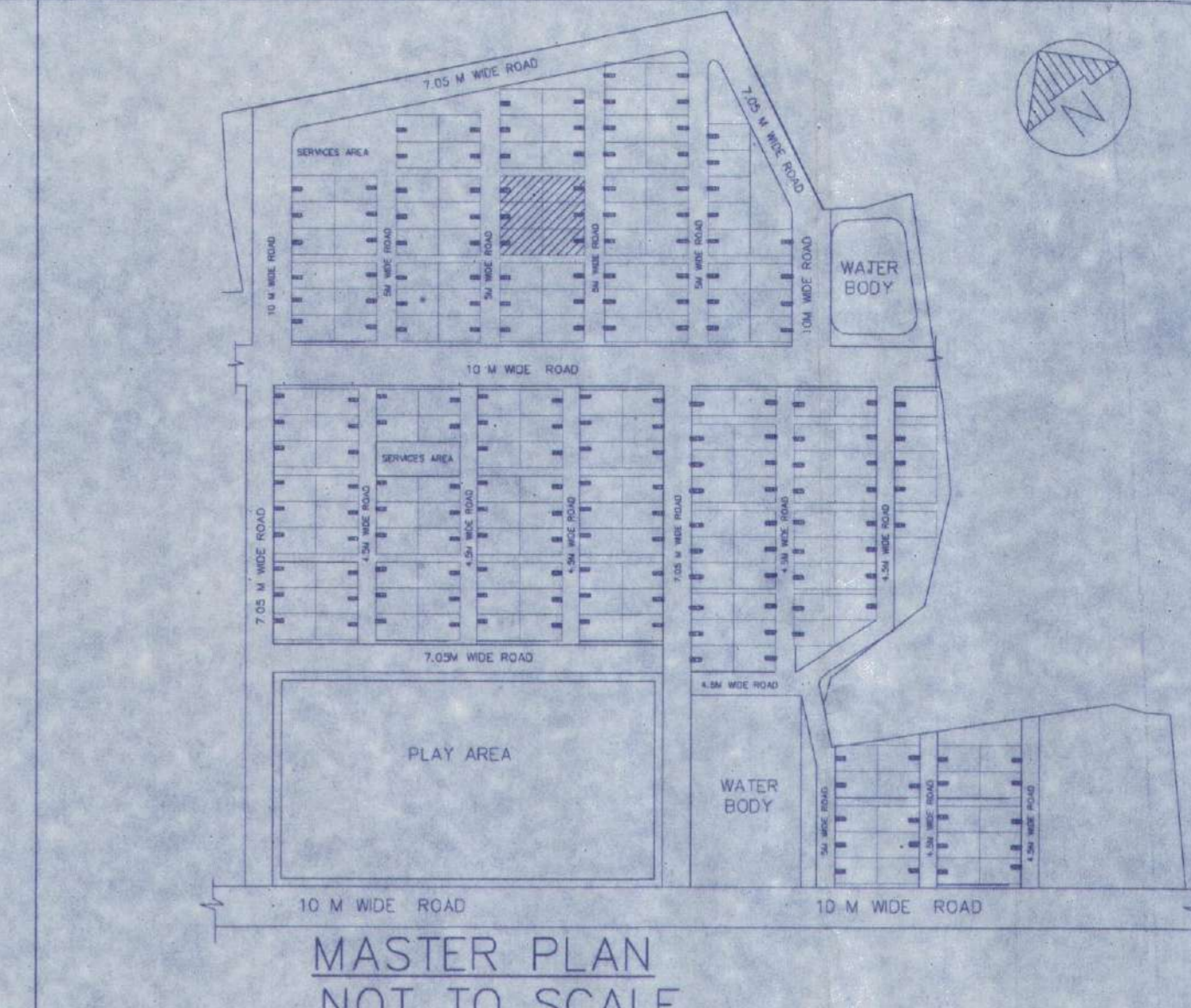
Junior Engineer (WRDD)
Thakurpukur Maheshitla Block
South 24 Pgs., Govt. of W.B

Sanctioned vide Rules 64-66 of West Bengal
(Panchayat Samiti Administration) Rules, 2003, and
of Memo No. 2012/2013 Dated 11.11.2012
Valid upto 3 Yrs.
Devisation Means Demolition

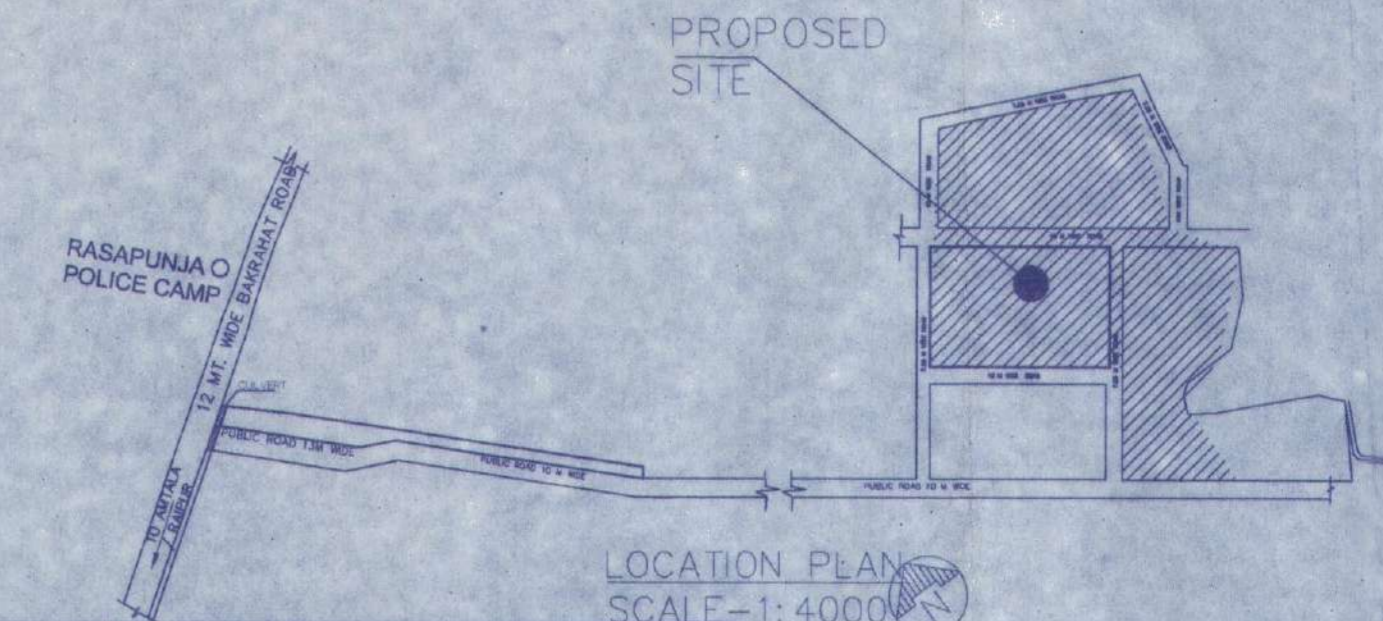
Executive Officer
Thakurpukur Maheshitla Panchayat Samiti
South 24 Parganas

There should not be any
Court case or any complaints
from any corner in respect
of the said property as per plan.
Thakurpukur Maheshi.
Panchayat Samiti are not
be liable if any dispute
arises at the site.

valid upto... 11.11.25



MASTER PLAN
NOT TO SCALE



LOCATION PLAN
SCALE-1:4000

DOOR

MARKED	WIDTH	HEIGHT	SILL
D	1050	2100	
D1	900	2100	
D2	850	2100	
D3	750	2100	

WINDOW

MARKED	WIDTH	HEIGHT	SILL
W	1800	1800	300
W1	1500	1800	300
W2	1200	1800	300
W3	600	1450	650
W4	600	900	1200
W5	600	600	1500
W6	450	1000	1100

NOTES AND SPECIFICATION

- 1) ALL DIMENSIONS ARE IN MM UNLESS OTHERWISE SPECIFIED.
- 2) GRADE OF CONCRETE - FOUNDATION AND COLUMN UP TO THE BEAM - M25, BEAM - M20, COLUMN - M20, SLAB - M20.
- 3) GRADE OF STEEL - HYSD. (Fe 500)
- 4) DO NOT SCALE THE DRAWING, WRITTEN DIMENSIONS ARE TO BE FOLLOWED.
- 5) BASIS OF DESIGN IS LIMIT STATE METHOD.
- 6) LAPS & ANCHORAGE OF REINF. 50 TIMES DIA OF BARS.
- 7) CLEAR COVER TO MAIN REINFORCEMENT FOUNDATION = 50MM, BEAM = 25 MM, COLUMN = 40 MM, SLAB = 20 MM.
- 8) BEARING CAPACITY OF SOIL CONSIDERED AS PER SOIL REPORT.
- 9) THIS DRAWING IS A PRIVATE & CONFIDENTIAL DOCUMENT OF THE CONSULTANT, IT MUST NOT BE COPIED OR CHANGED WITHOUT THEIR CONSENT.

PROPOSED TWO STORIED BUILDING
AT R.S. DAG NO. 452(P) MOUZA-
NOWABAD, J.L. NO -19, UNDER P.S.
BISHNUPUR, P.O. RASAPUNJA, DIST-
SOUTH 24 PARGANAS, UNDER
RASAPUNJA GRAM PANCHAYAT.

LAND AREA : 451.50 SQ.MT
= 4860 SQ.FT. = 6 KATHA - 11 CHATTAK - 45 SQ.FT.

AREA STATEMENT OF ONE BUILDING:
PLINTH AREA = 42.85 SQ.M
= 461 SQ.FT.
FIRST FLOOR AREA = 46.70 SQ.M
= 503 SQ.FT.
TOTAL AREA = (42.85+46.70)SQ.M
= 89.55 SQ.M
= 964 SQ.FT.
NUMBER OF PARKING = 1 NOS.

TOTAL NUMBER OF BUILDING = 6 NOS.
TOTAL AREA OF 6 NOS. BUILDINGS
= 89.55 SQ.M X 6
= 537.3 SQ.M
= 5783 SQ.FT.
TOTAL NUMBER OF CAR PARKINGS = 6 NOS.

I CERTIFY THAT ALL THE ARCHITECTURAL DRAWINGS OF
PROPOSED TWO STORIED BUILDING AT R.S. DAG NO.
452(P) MOUZA- NOWABAD, J.L. NO -19, UNDER P.S.
BISHNUPUR, P.O. RASAPUNJA, DIST- SOUTH 24 PARGANAS,
UNDER RASAPUNJA GRAM PANCHAYAT, HAVE BEEN
PREPARED BY ME COMPLYING WITH THE PROVISIONS OF
THE NATIONAL BUILDING CODE 2005 AND THE WEST
BENGAL MUNICIPAL BUILDING RULES 2007. NO SUCH
WRONG AND INCORRECT INFORMATION HAS BEEN
FURNISHED BY ME INCLUDING AREA CALCULATION
CHARTS IN THIS DRAWINGS AND NO VIOLATION OF THE
PROVISIONS OF THESE RULES WILL BE FOUND IN ANY OF
THE DRAWINGS AND DOCUMENTS, SUBMITTED TO THE
SANCTIONING AUTHORITY FOR OBTAINING SANCTIONS.

Sourav Ray
Architect (B. Arch.)
Reg. No. CA/2009/44116

Signature of Architect / Engineer

AKANKSHIT COMMODITIES PVT. LTD.
Director.

AUTHORIZED SIGNATORY

TITLE:
OVERALL SITE PLAN SHOWING GROUND FLOOR PLAN WITH
SEWERAGE LAYOUT, SITE PLAN, LOCATION PLAN
MASTER PLAN & SEPTIC TANK DETAIL, GROUND FLOOR
PLAN, 1ST FLOOR PLAN, ROOF PLAN, ELEVATION &
SECTIONS AT AA, BB, FOUNDATION LAYOUT PLAN, FLOOR
BEAM LAYOUT PLAN, TYPICAL REINF. ARRANGEMENT IN
SLAB PANEL, TYP. SECTION OF THE BEAM, TYPICAL DETAIL
OF COLUMN, BEAM & STAIR FLIGHT, TYPICAL PLAN &
SECTION OF FOUNDATION

DRAWN BY:	TANIA	REVISION NO:	
CHECKED BY:	ATANU C.		
SCALE: 1:100	DATE: 20.01.2022		
SUBMISSION		DRAWING	
DRAWING NO.	GEMS-SANC-ARCH-1,02K-BUNG- SS76,SS76,SS77,SS84,SS85 & SS86		